



11/01/01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal  
 Box Patent Application  
 Assistant Commissioner for Patents  
 Washington, D.C. 20231

IBM Docket No. ROC920010202US1  
 IBM Corporation  
 Intellectual Property Law

jc971 U.S. PTO  
 10/002085  
 11/01/01

Sir:

Transmitted herewith for filing is the Patent Application of:

Date: November 1, 2001

Inventors: William John Goetzinger, Glen Howard Handlogten, James Francis Mikos and David Alan Norgaard, and  
 Daniel James Sucher  
 For: EMPTY INDICATORS FOR WEIGHTED FAIR QUEUES

Enclosed are:

- ☒ Specification, claims and abstract, totaling 28 pages.  
☒ Formal Drawings totaling 6 pages.  
☒ Declaration and Power of Attorney.  
☒ Assignment of the invention to **International Business Machines Corporation, Armonk, New York 10504.**  
☒ Assignment Recordation Cover Sheet (PTO FORM-1595).  
☒ PTO FORM-1449 together with 9 cited references.  
☒ Information Disclosure Statement.  
☒ Return Receipt Postcard.

## FEE CALCULATION

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	24	-20=	4	X\$18.00	\$72.00
Independent Claims	10	-3=	7	X\$84.00	\$588.00
Basic Filing Fee				\$740.00	\$740.00
<b>TOTAL FEES</b>					<b>\$1400.00</b>

- ☒ The Commissioner is hereby authorized to charge \$ 1400.00 to Deposit Account No. 09-0465.  
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0465. A duplicate copy of this transmittal is enclosed.  
☒ Any additional filing fees required under 37 C.F.R. 1.16  
☒ Any patent application processing fees under 37 C.F.R. 1.17

## CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 as "Express Mail Post Office to Addressee" Mailing Label No. ET017005585US on November 1, 2001

Name of person mailing paper:

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Signature

Date

11/1/01

Respectfully submitted,

By:

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